

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Irwin Gerszberg et al.) Group Art Unit: TBD
Serial No.: Continuation of 09/001,417 Filed December 31, 1997	Examiner: TBD
Filed: September 27, 2001) Atty. Docket No.: 3493.00308) (Gerszberg 72-36-22-12 – Cont.)

For: AN INTELLIGENT SERVICES DIRECTOR (ISD) OVERALL ARCHITECTURE

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56, the attention of the U.S. Patent and Trademark Office is hereby directed to the references listed in the attached form PTO-1449. Copies of the listed references are not enclosed, since they were either previously submitted with an Information Disclosure Statement filed in parent application 09/001,417 or cited by the Examiner.

Applicants do not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as references against the claims of the present application.

It is respectfully requested that the Examiner fully consider each of the documents, initial the enclosed Form PTO-1449 in the appropriate place to indicate that the document has been considered, and return a copy of the initialed form to the undersigned in accordance with M.P.E.P. §609. It is also respectfully requested that the listed references be formally made of record herein, and appear among the "References Cited" on any patent to issue herefrom.

Continuation of Serial No. 09/001,417

Attorney Docket No.: 03493.00308

The accompanying Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of the first Office Action on the merits. No certification or fee is required.

Respectfully submitted,

David S. Lee

Registration No. 38,222

BANNER & WITCOFF, LTD. 1001 G Street, N.W. Eleventh Floor Washington, D.C. 20001 (202) 508-9100

Date: September 27, 2001

Approved for use through 10/31/2002, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

Complete if Known					
Application Number	TBD				
Filing Date	Septtember 27, 2001				
First Named Inventor	Irwin Gerszberg et al.				
Group Art Unit	TBD				
Examiner Name	TBD				
Attorney Docket Number	03493.00308	7			

			U.S. PATENT DOCUM	MENTS		
		U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevan	
Examiner Initials *	Cite No.1	Number Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear	
BB	1	5,953,511	Sescila III et al	9/1999		
B.P		5,825,829	Borazjani et al.	10/1998		
BP	1	6,111,893	Volftsun et al.	8/2000		
BP		6,072,806	Khouri et al.	6/2000		
Bρ		6,108,306	Kalkunte et al.	8/2000		
BP		5,812,786	Seazholtz et al.	9/1998		
BP		5,983,100	Johansson et al.	11/1999		
BP		5,889,856	O'Toole et al.	3/1999		
BP		5,999,621	Martin et al.	12/1999		
BP		6,049,531	Roy	4/2000		
ВР		6,021,158	Schurr et al.	2/2000		
BP		6,028,867	Rawson et al.	2/2000		
βP		5,592,477	Farris et al.	1/1997		
BP		6,061,326	Miller II, et al.	5/2000		
BP		4,760,442	O'Connell et al.	7/1988		
BP		4,456,925	Skerlos et al.	6/1984		
$\beta \varphi$		4,620,289	Chauvel	10/1986	[.	
RP.		4,725,694	Auer et al.	2/1988		
BP.		4,916,441	Gombrich	4/1990		
BP		5,014,267	Tompkins et al.	5/1991	T	

	FOREIGN PATENT DOCUMENTS							
Examiner	0.11	Foreign Patent Document		Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant		
Initials*	Cite No.1	Office ³	Number ⁴	Kind Code ⁸ (<i>if known</i>)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T _e
<u> </u>		 	<u></u>		<u> </u>			

Examiner Brendy A. Phar	Date Considered	12/28/05	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark hee if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitu	te for form 1449A/F	то	-	Complete if Known		
				Application Number	TBD	
		_	CLOSURE	Filing Date	September 27, 2001	
STA	TEMENT	BY A	PPLICANT	First Named Inventor	Irwin Gerszberg et al.	
				Group Art Unit	TBD	
_	(use as many s	heets as	necessary)	Examiner Name	TBD	
Sheet	2	of	2	Attorney Docket Number	03493.00308	

Examiner Cite No.*	U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	Number Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY		
ואלי		5,157,717	Hitchcock	10/1992	
BP		5,335,276	Thompson et al.	8/1994	
BP		5,393,964	Hamilton et al.	2/1995	
Bf_		5,406,615	Miller, II et al.	4/1995	
BP		5,488,412	Majeti et al.	1/1996	
ΒP		5,512,935	Majeti et al.	4/1996	
BP		5,534,913	Majeti et al.	7/1996	
BP		5,546,316	Buckley et al.	8/1996	
BP		5,561,604	Buckley et al.	10/1996	
BP		5,572,005	Hamilton et al.	11/1996	
BP		5,584,054	Tyneski et al.	12/1996	
BP		5,583,965	Douma et al.	12/1996	
BP		5,587,735	Ishida et al.	12/1996	
Bρ		5,619,684	Goodwin et al.	4/1997	
BP		5,644,628	Schwarzer et al.	7/1997	
BP		5,682,195	Hendricks et al.	10/1997	
BP		5,684,918	Abecassis	11/1997	
BY		5,671,267	August et al.	9/1997	

	FOREIGN PATENT DOCUMENTS							
Examiner	Cito	For	eign Patent D	ocument	Name of Patentee	Date of Publication of	Pages, Columns, Lines,	
Initials*	Cite No. ¹	Office ³	Number ⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T _s
		 						
		+	-					
				_				
								

Examiner Signature Prends horn Date Considered 12/28/05	Signature 1220		12/28/05
---	----------------	--	----------

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark hee if English language Translation is attached.